ROOFING SYSTEM
EDGE BAND
ROOF SUPPORT SYSTEM - TRUSS OR RAFTERS
CPBS 4-1/2" PANELS
WITH R-26 POLYURETHANE FOAM
CPBS PANEL-EXTERIOR TO BE FINISHED AS PER PLANS & SPECIFICATIONS
CONTINUOUS FIBERGLASS REINFORCED THERMOSET COMPOSITE (FRT) BOTTOM TRACK
CONTINUOUS FIBERGLASS REINFORCED THERMOSET COMPOSITE (FRT) TOP TRACK
3/16" THICK FIBERGLASS REINFORCED THERMOSET (FRT) COMPOSITE SKIN EACH SIDE
BUILDING FOUNDATION
WALL ANCHORS AS PER A/E DRAWINGS

C-SIP WALL SECTION
SCALE: 1" = 1'-0"

COMPOSITE PANEL BUILDING SYSTEMS, LLC

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BY: LFB

A1
4-1/2" CPBS WALL PANEL

LINE OF CONT. FRT TOP TRACK BEYOND

LINE OF CONT. FRT "H" STUD BEYOND

3M 4000UV ADHESIVE SEALANT-THEN 3M 8067 4" TAPE OVER JOINT

SCREW SPACING SET AS PER ENGINEERING SPECIFICATIONS

4" WIDE 8067 FLASHING TAPE BY 3M TYPICAL OVER WINDOW FLANGES AND ALL PENETRATIONS

FINISH AS PER PLANS & SPECIFICATIONS

LINE OF CONT. FRT BOTTOM TRACK BEYOND

C-SIP WALL PANEL ELEVATION

SCALE: 3/4" = 1'-0"
ROOF SUPPORT SYSTEM - TRUSS OR RAFTERS

CONTINUOUS FRT TOP TRACK

SELF-DRILLING, FLUSH SCREWS - SPACED AS PER ENGINEERING SPECIFICATIONS

CPBS WALL PANEL

CONTINUOUS FRT BOTTOM TRACK

SELF-DRILLING, FLUSH SCREWS - SPACED AS PER ENGINEERING SPECIFICATIONS

BUILDING FOUNDATION

WALL ANCHORS AS PER A/E DRAWINGS

HEAD DETAIL

BASE DETAIL

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JOINT DETAIL

CPBS C-SIP WALL PANEL
CONTINUOUS 3.5" FRT H-STUD
SELF-DRILLING, FLUSH SCREWS - SPACED AS PER ENGINEERING SPECIFICATION

1/4" GAP BETWEEN PANELS AT INTERIOR, FILL W/ 3M 4000UV ADHESIVE SEALANT

1/4" GAP BETWEEN PANELS FILL W/ 3M 4000UV ADHESIVE SEALANT, APPLY 3M 8067 TAPE OVER JOINT

TYPICAL WINDOW DETAIL

WINDOW UNIT
SELF-DRILLING, FLUSH SCREWS
CONTINUOUS 4" FRT TRACK AROUND DOOR CLEARING
CPBS C-SIP WALL PANEL
4" WIDE 3M 8067 FLASHING TAPE OVER WINDOW NAILING FLANGE CONTINUOUS AT WINDOW EDGES
WINDOW TRIM

COMPOSITE PANEL BUILDING SYSTEMS, LLC
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